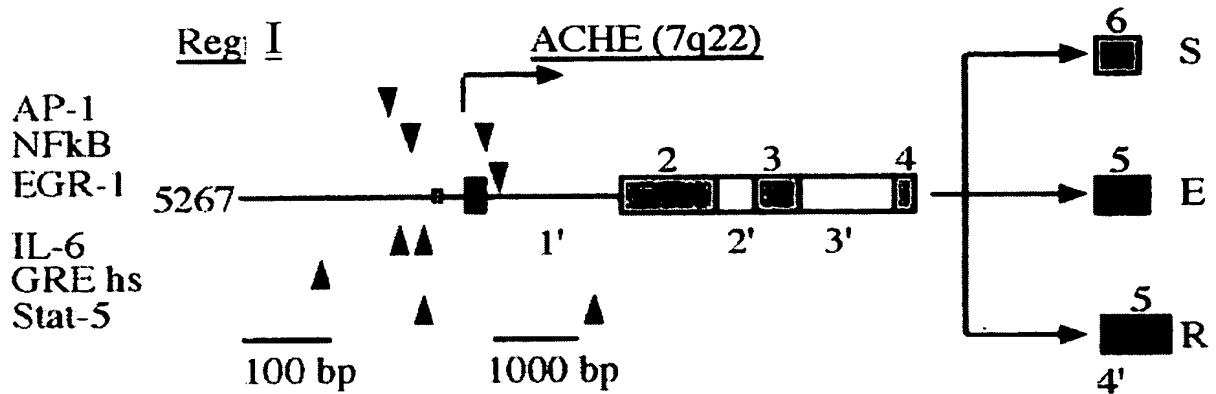


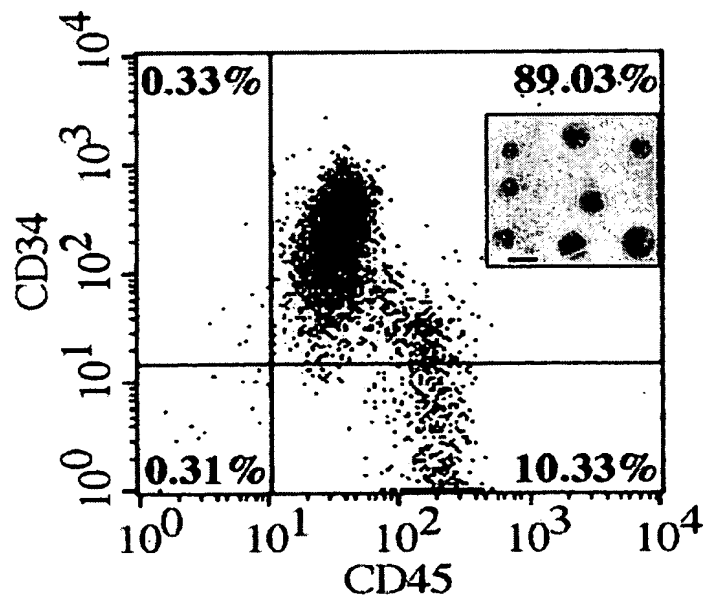


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**Figure 1A**

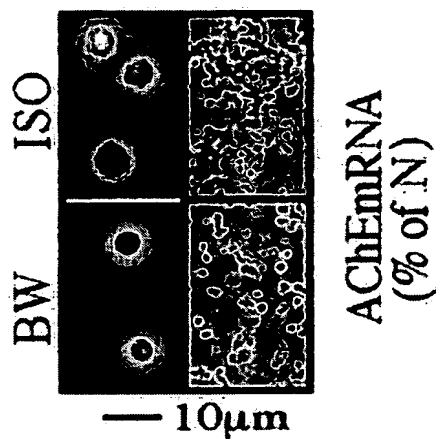


**Figure 1B**

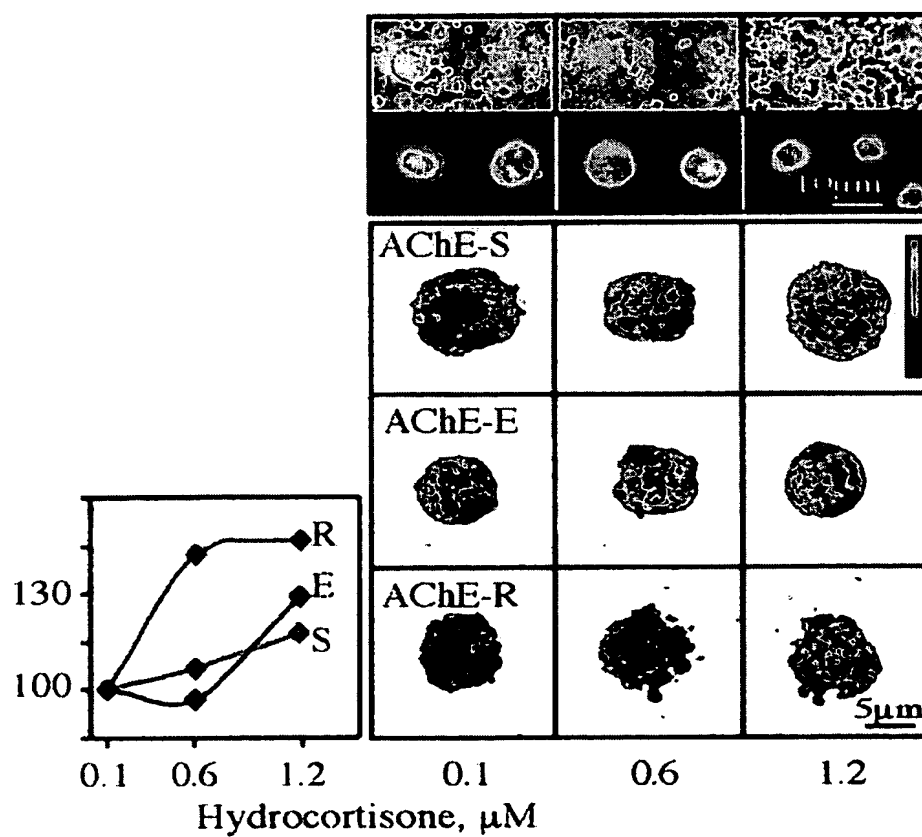


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**Figure 1C**

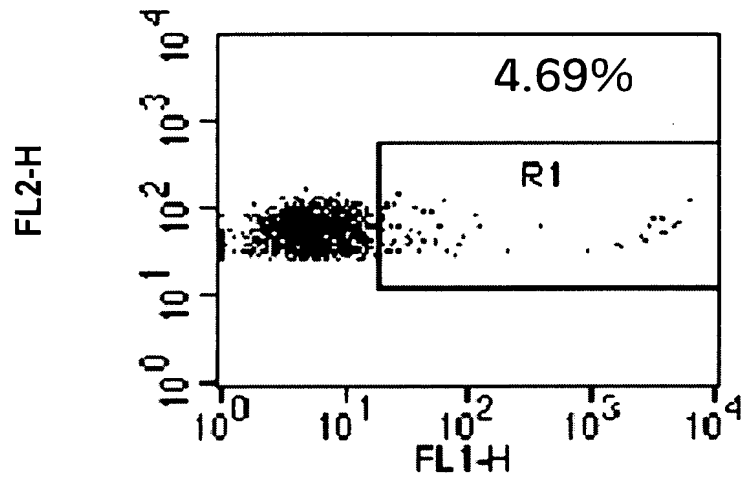


**Figure 1D**

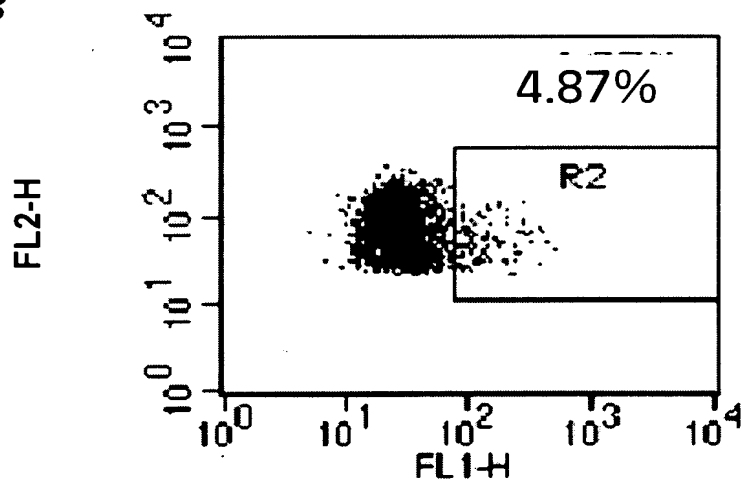


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**Figure 2A**

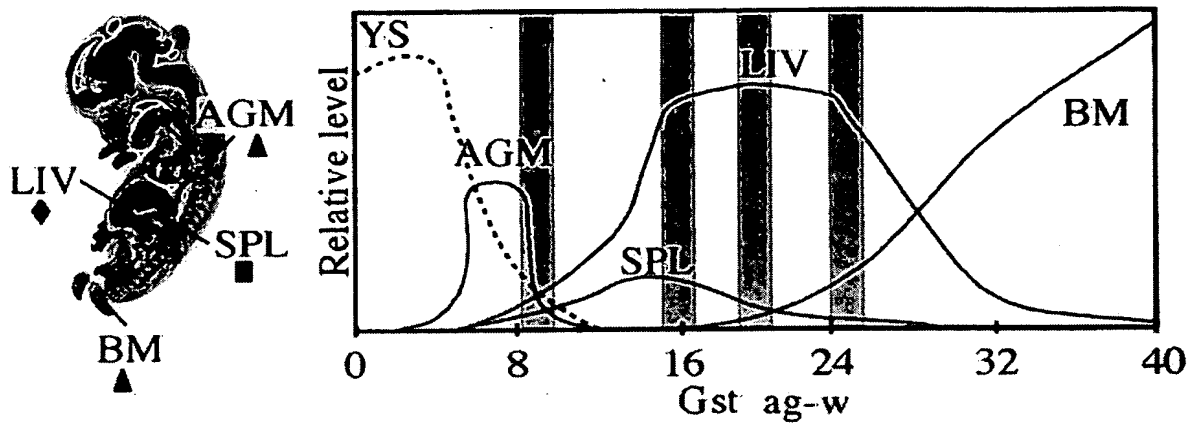


**Figure 2B**

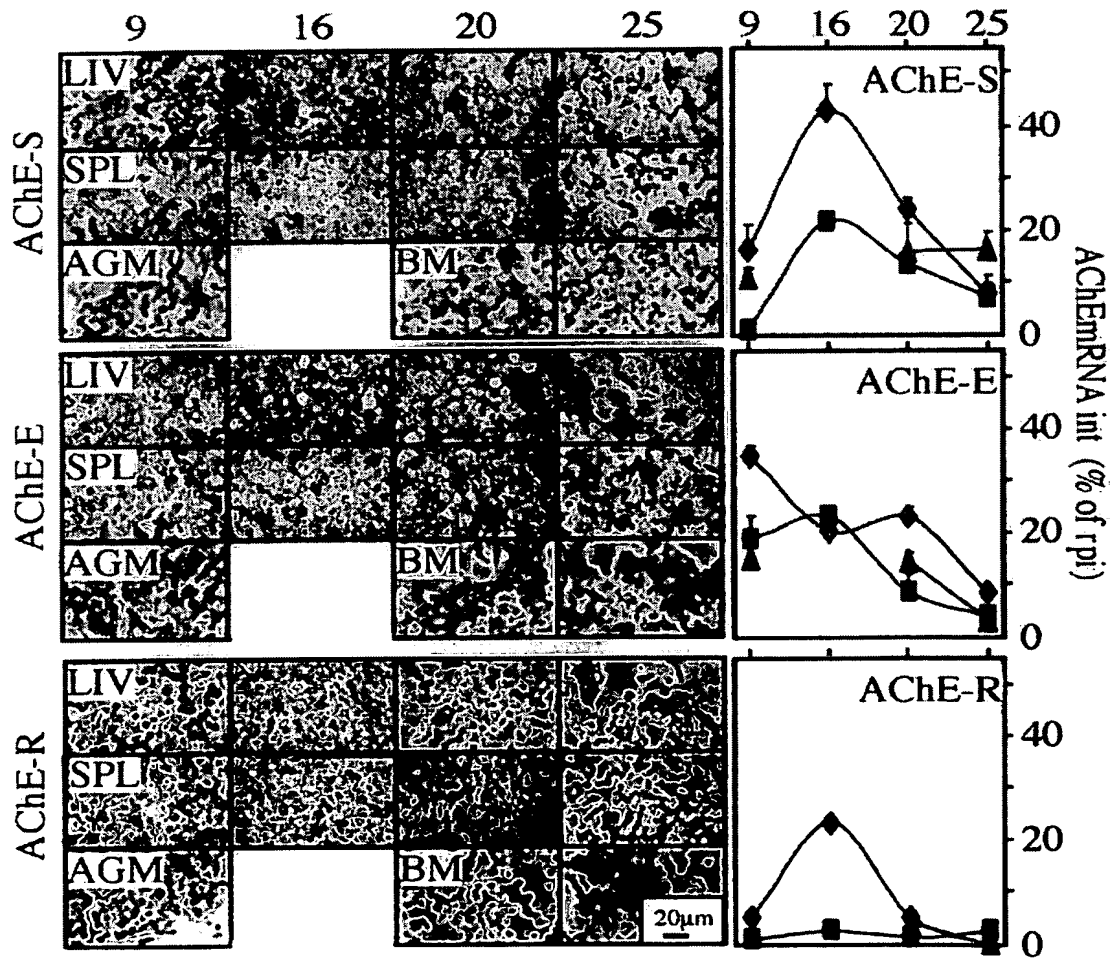


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**Figure 3A**

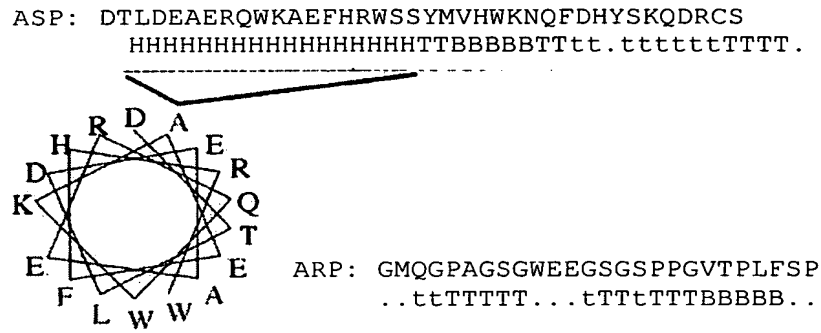


**Figure 3B**

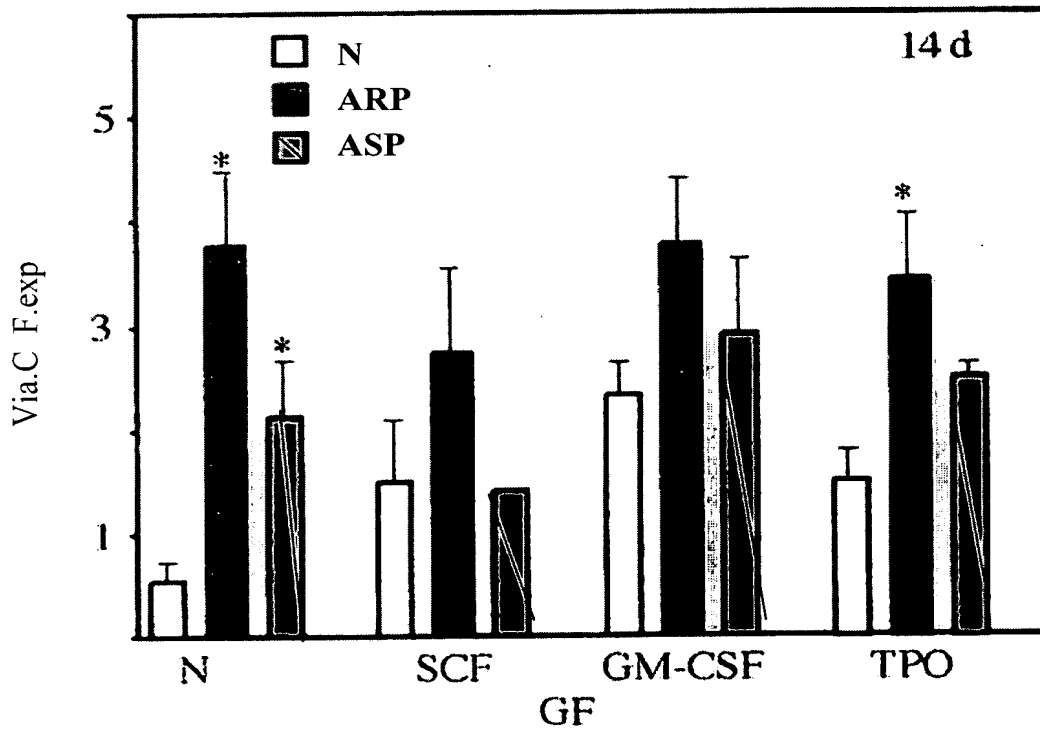


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**Figure 4A**

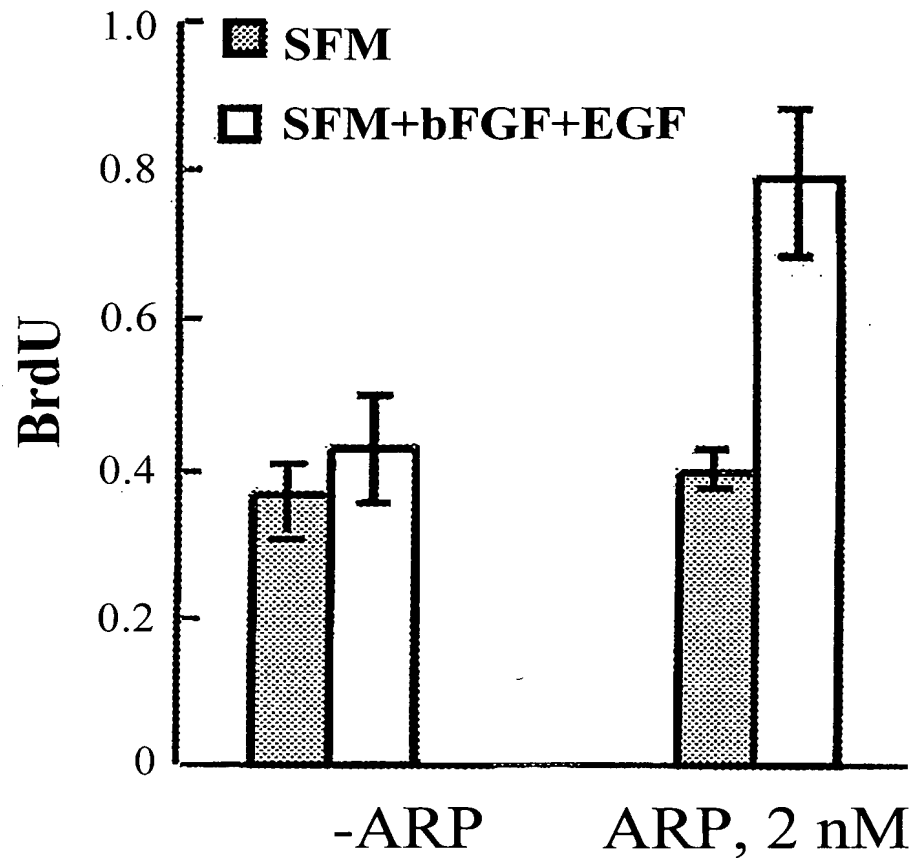


**Figure 4B**



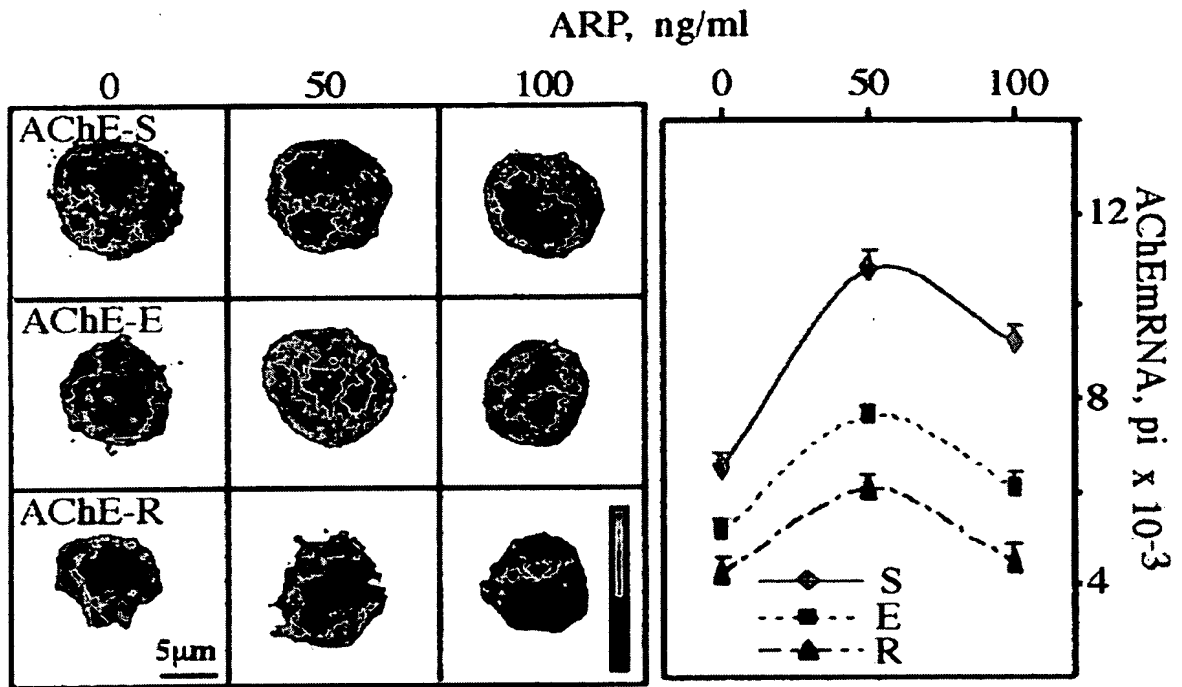
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**Figure 5**



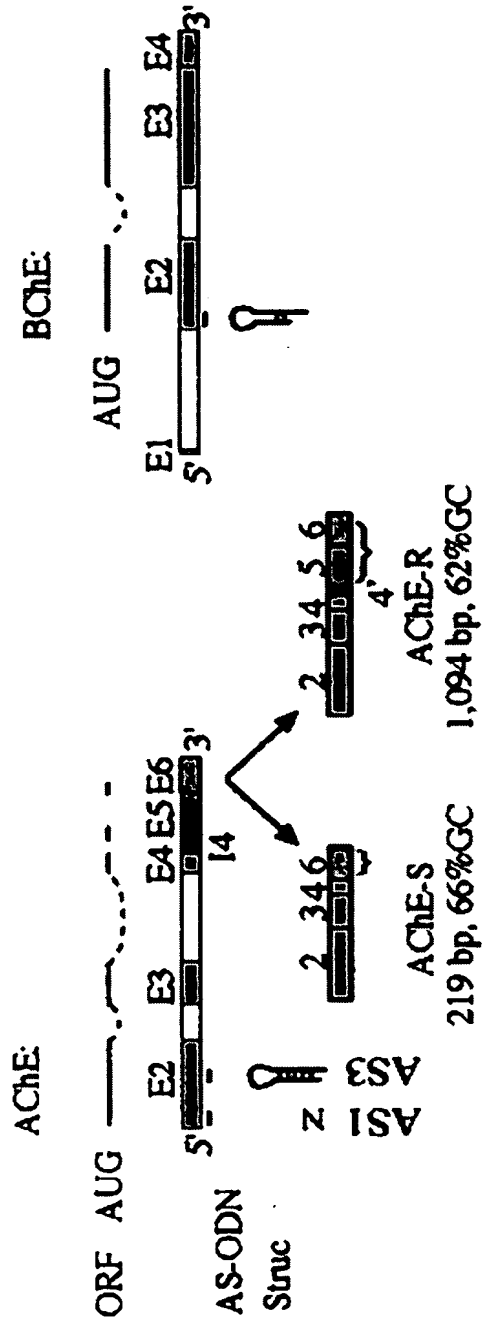
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**Figure 6**



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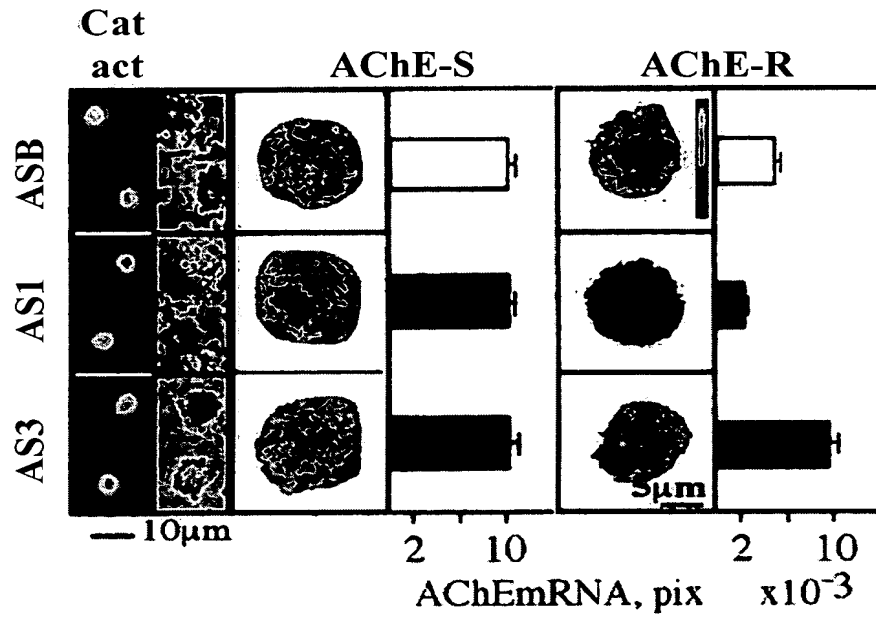
Figure 7A



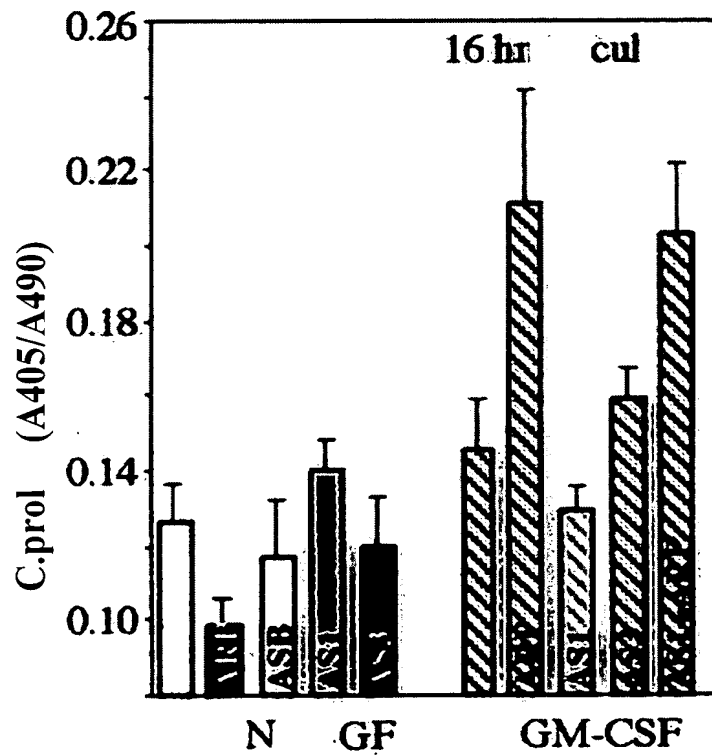


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**Figure 7B**

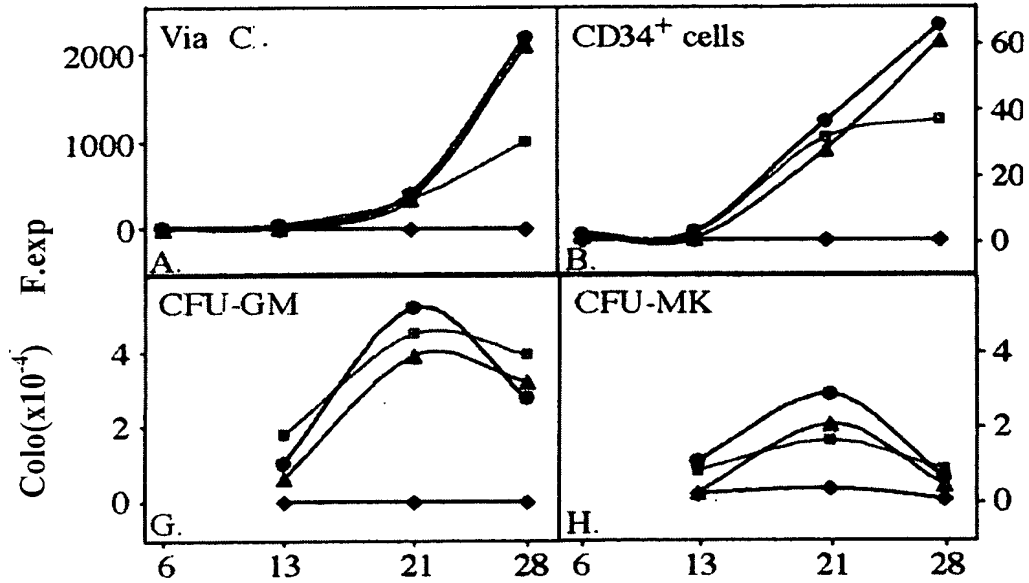


**Figure 7C**

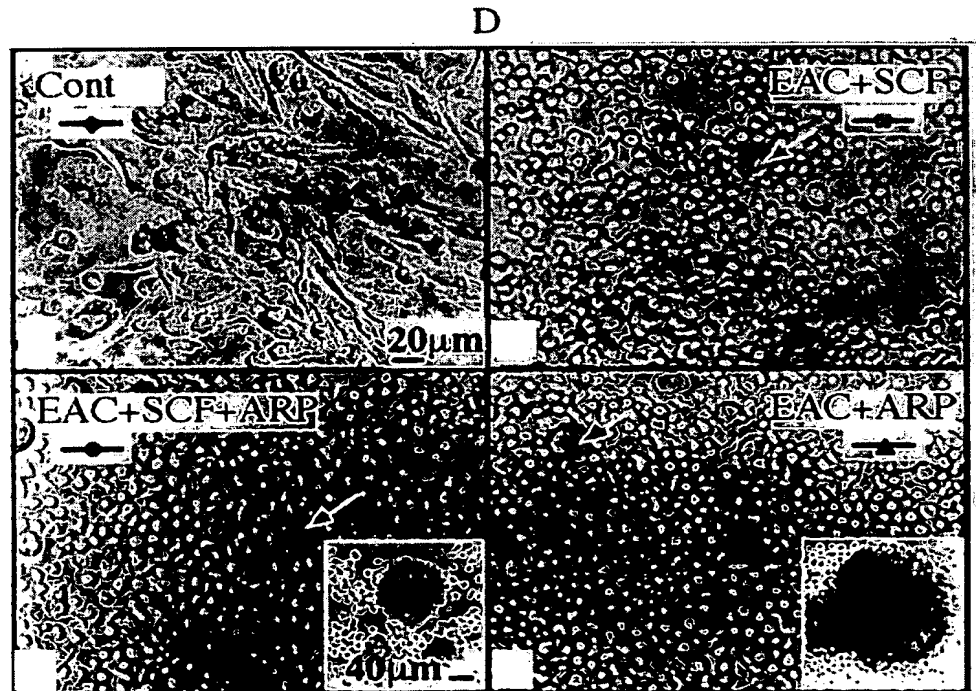


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**Figure 8A**

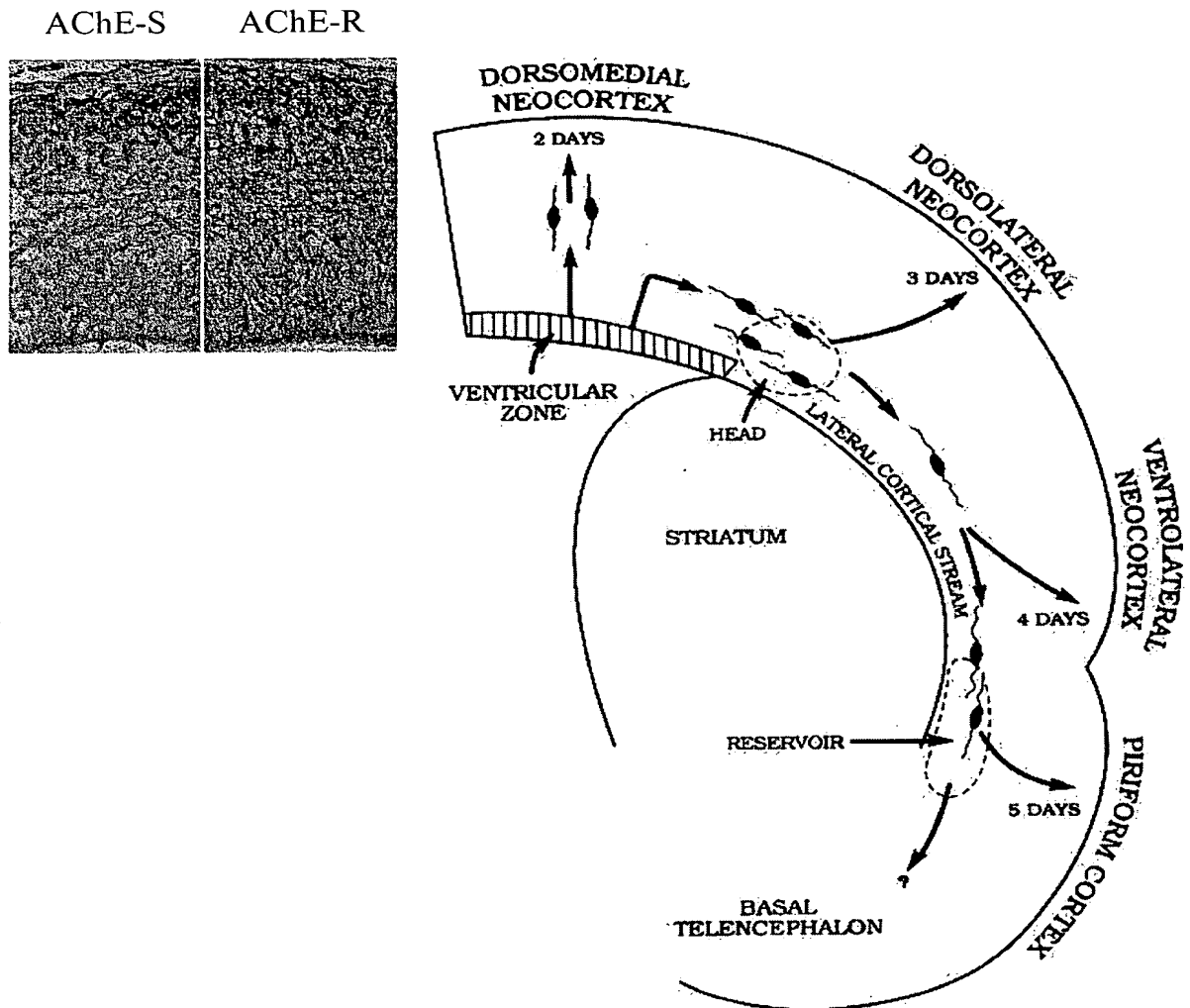


**Figure 8B**

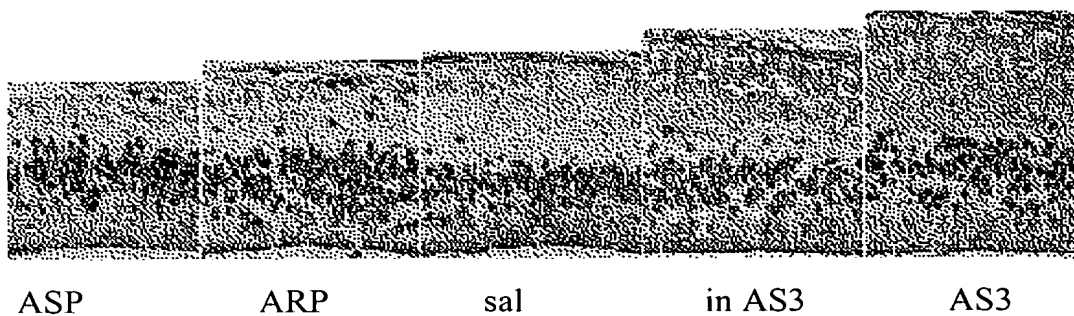


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**Figure 9A**

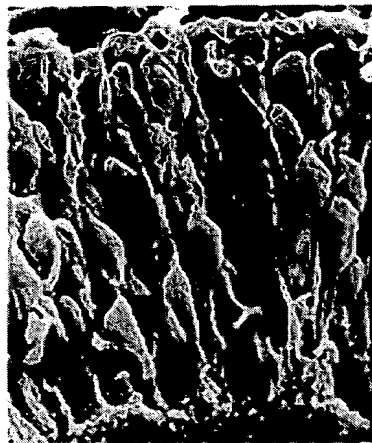


**Figure 9B**

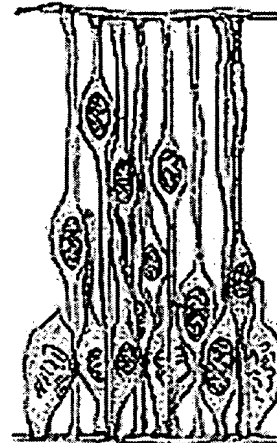


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*Figure 10A*

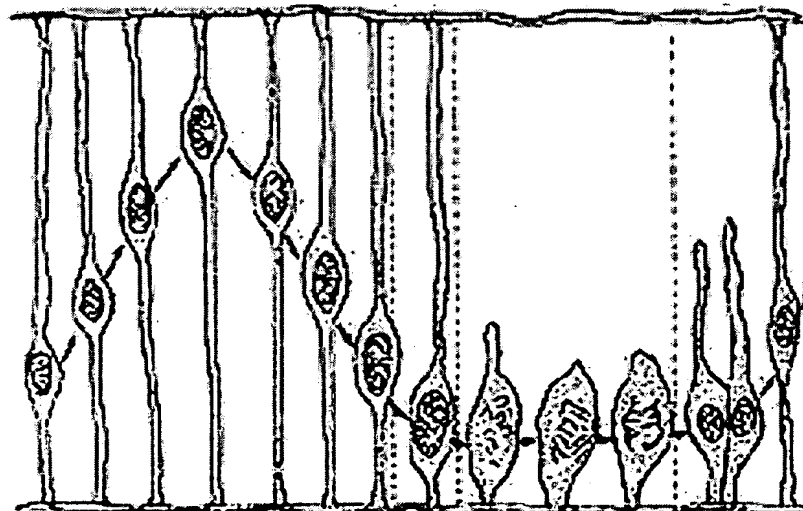


PVE



Venticular Lumen

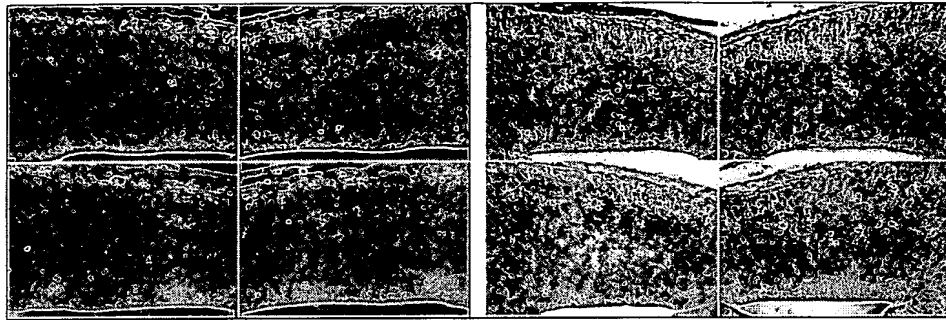
*Figure 10B*



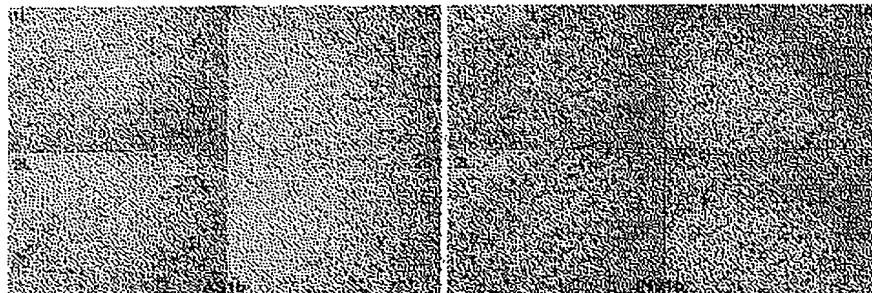
Venticular Lumen

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*Figure 11A*

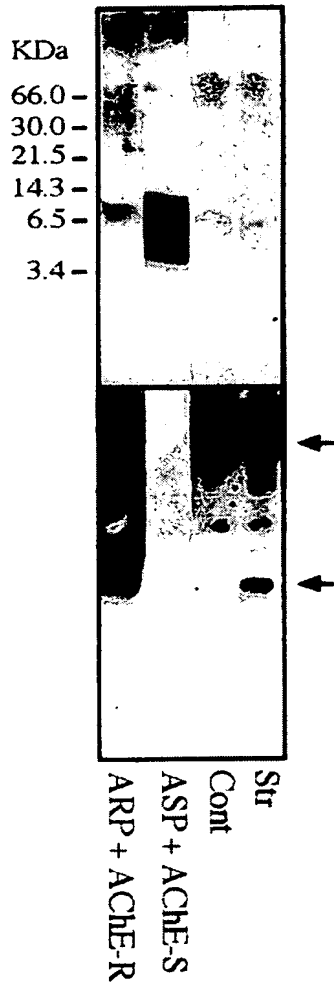


*Figure 11B*

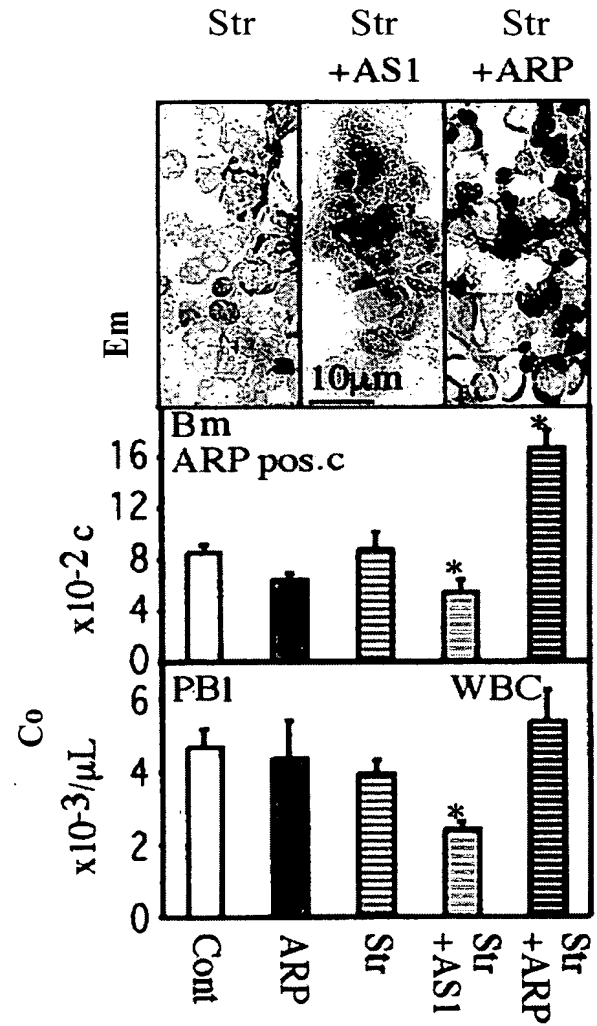


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**Figure 12A**

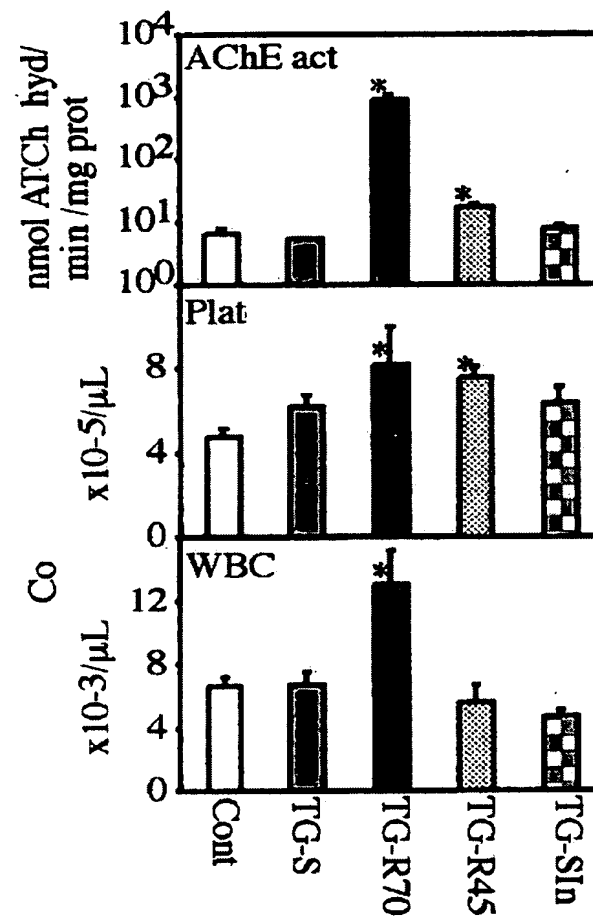


**Figure 12B**



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**Figure 12C**



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Figure 13B

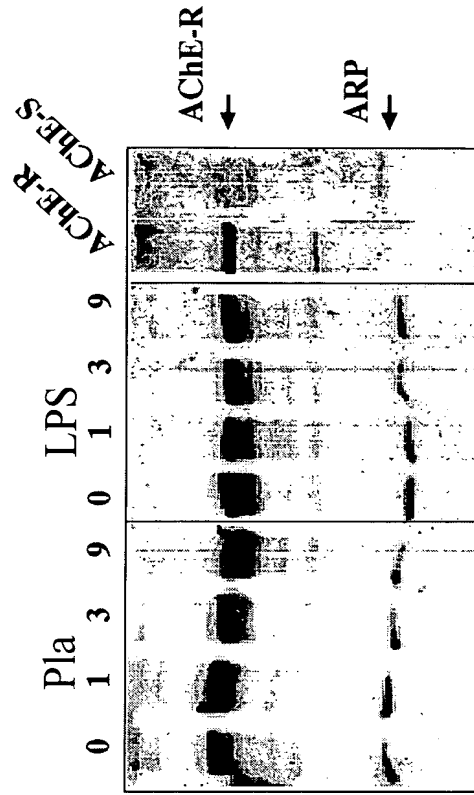
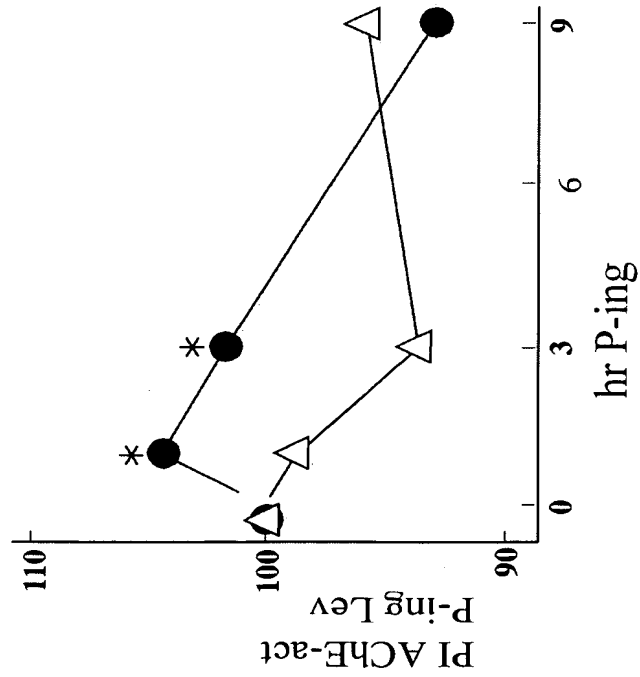


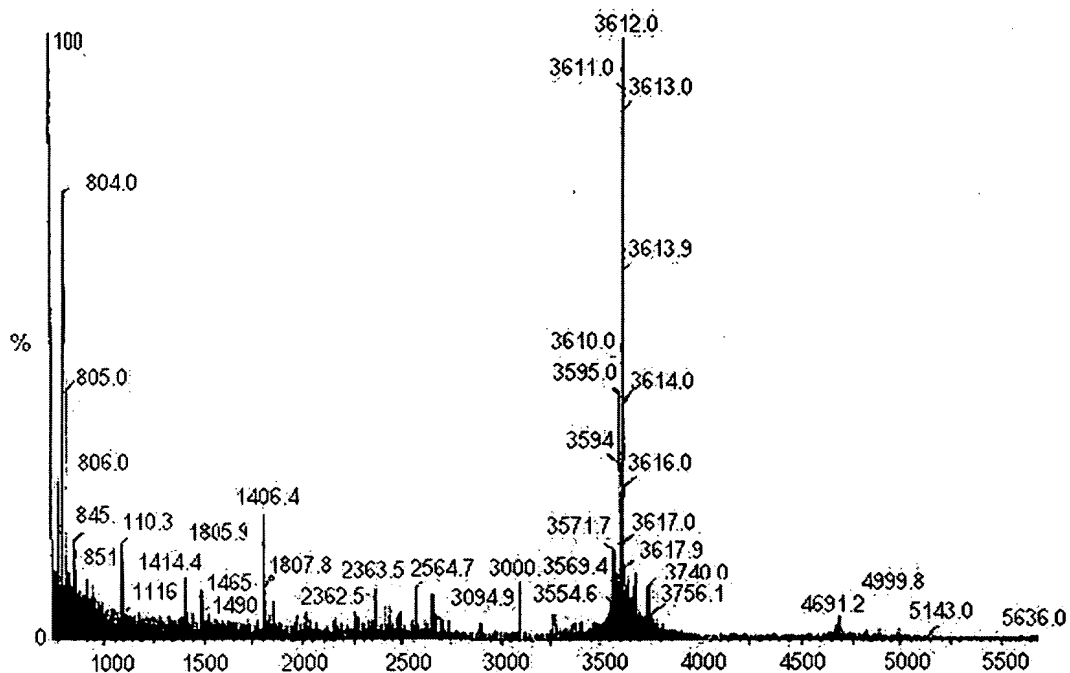
Figure 13A



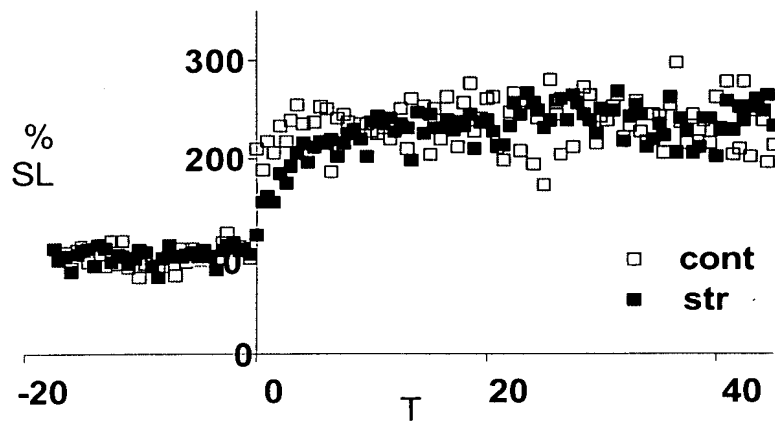


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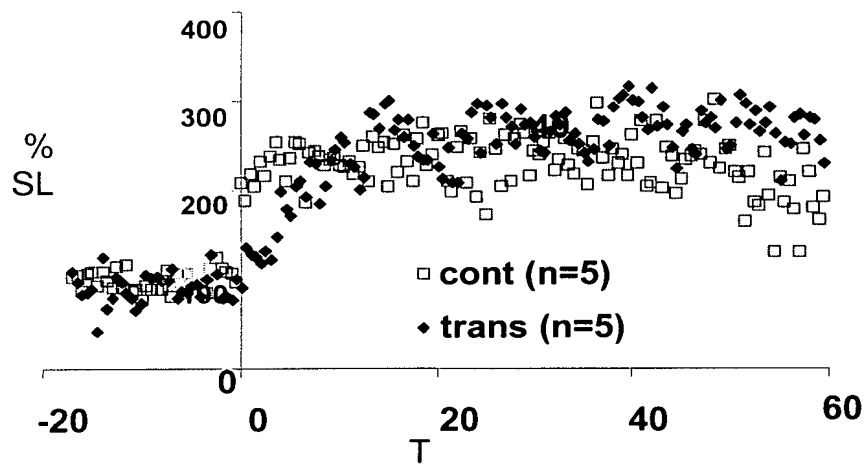
*Figure 13C*



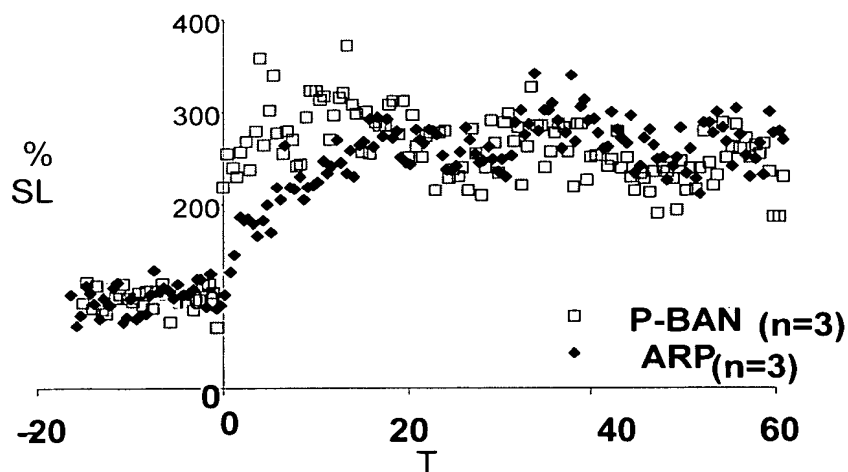
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*Figure 14A*

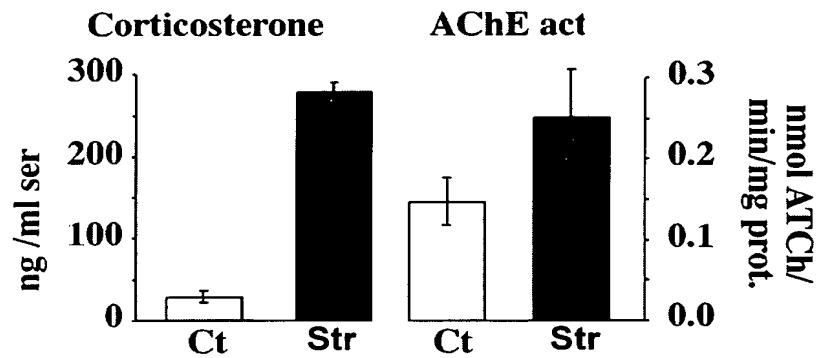


*Figure 14B*

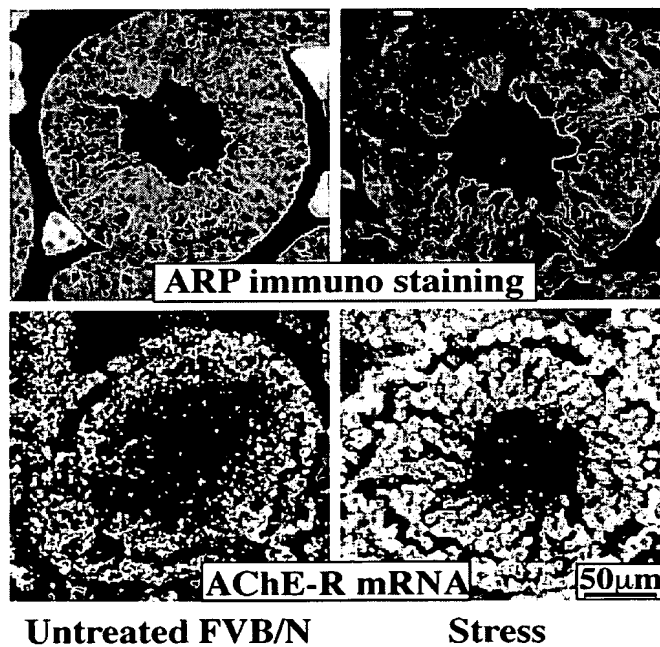


*Figure 14C*

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*Figure 15A*



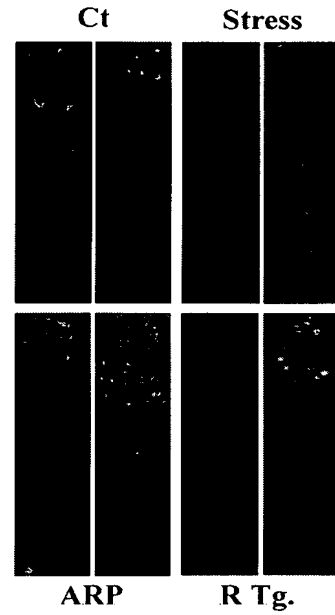
*Figure 15B*

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**Figure 16A**

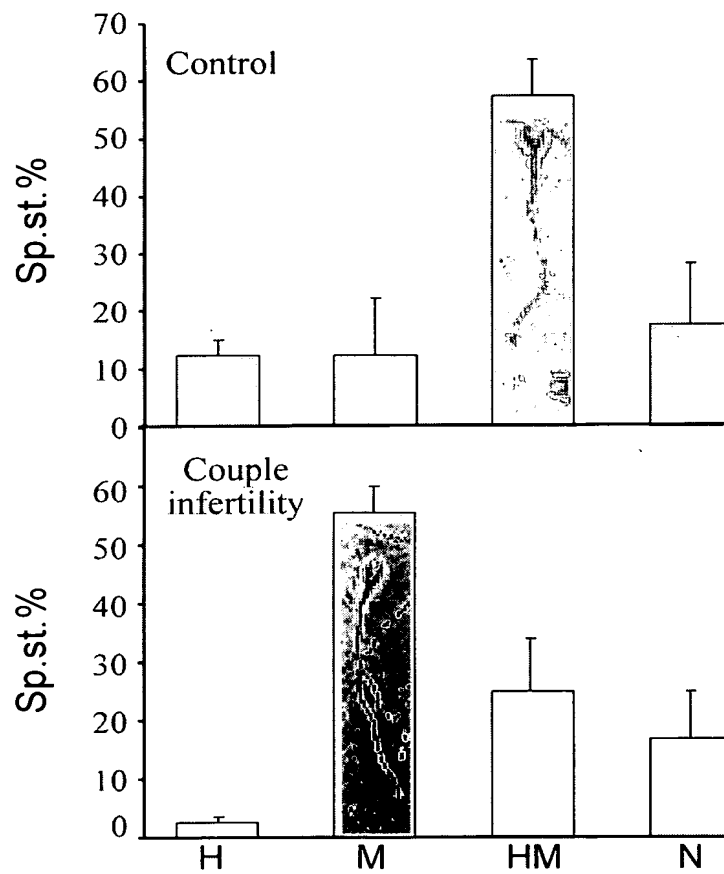
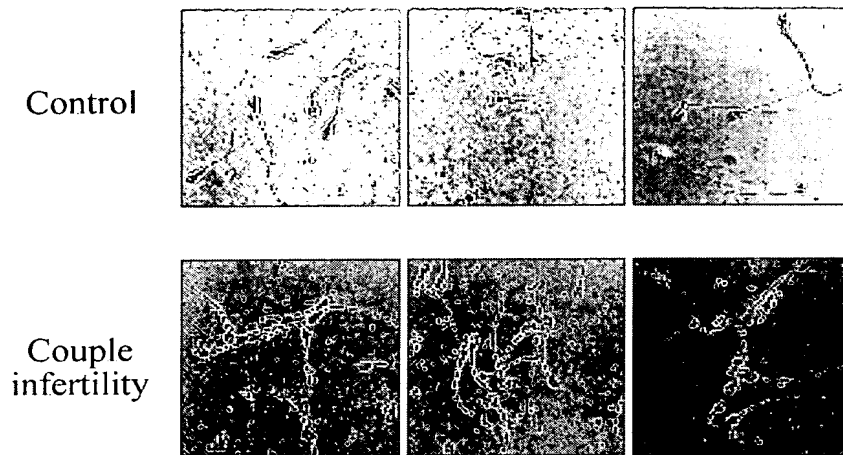


**Figure 16B**



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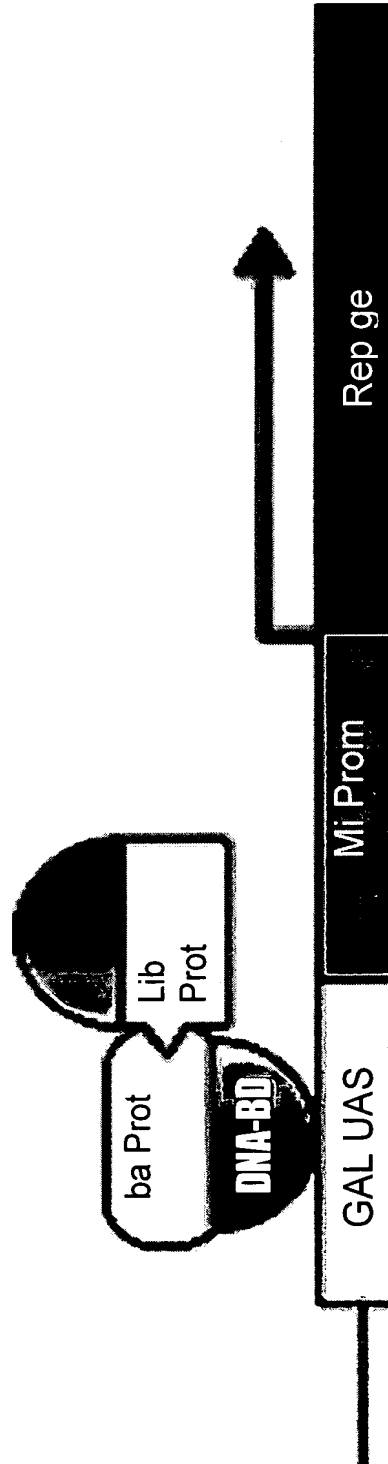
**Figure 17A**



**Figure 17B**

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*Figure 18A*



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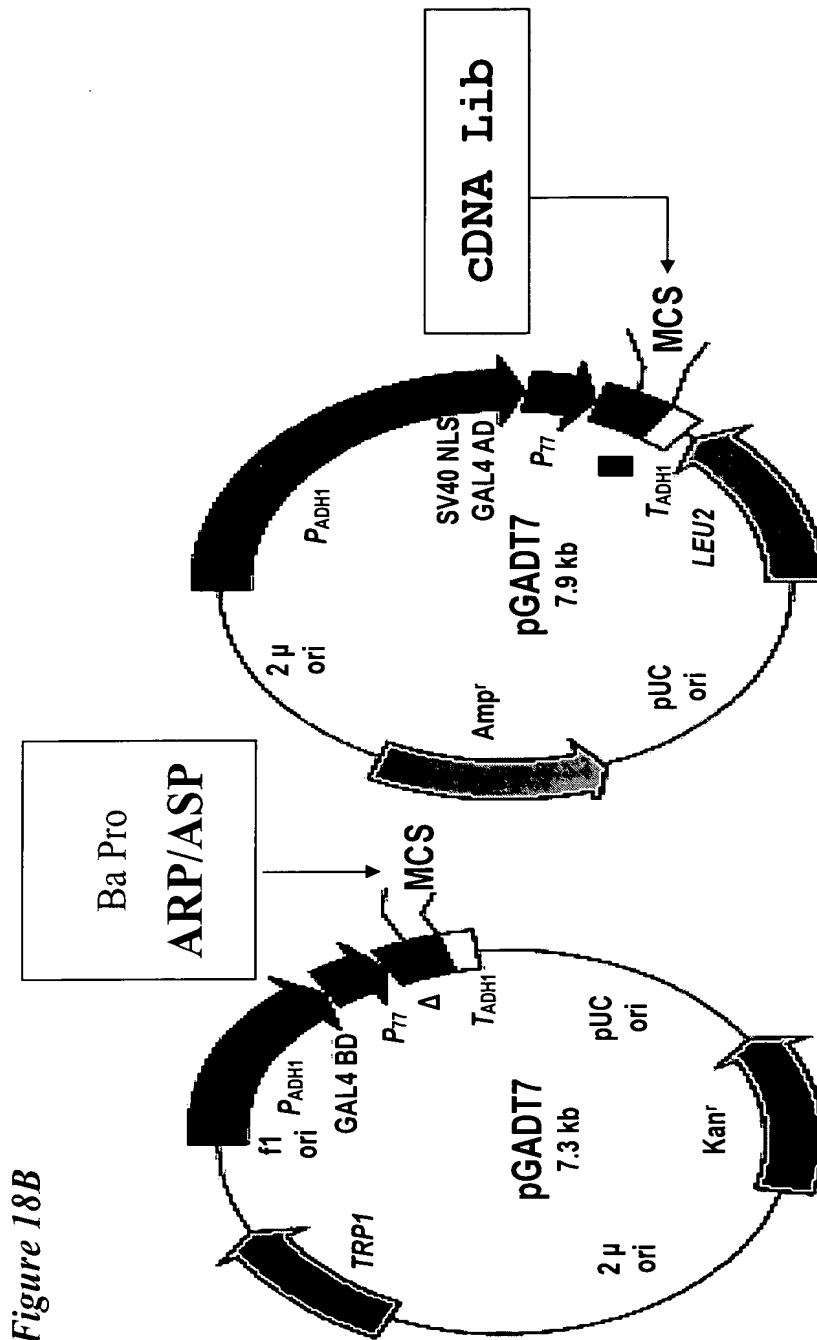


Figure 18B

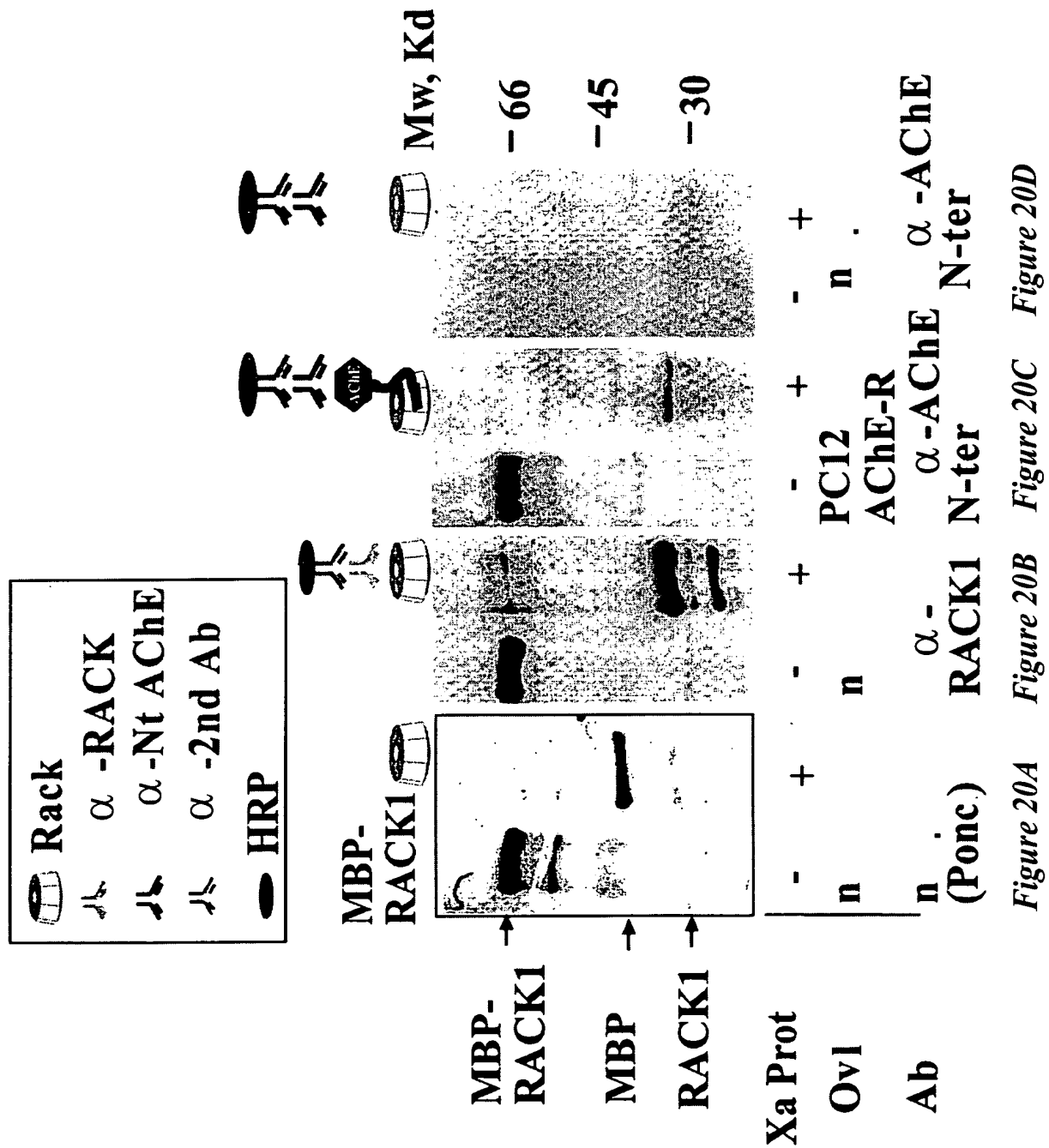
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Figure 18B

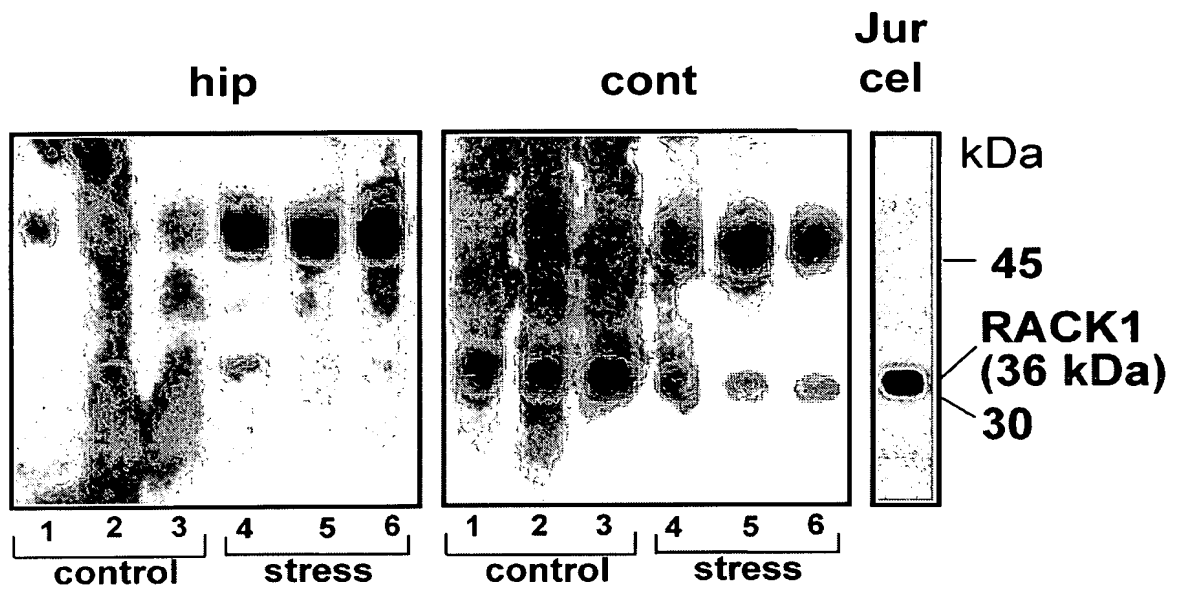
|   |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|
| 10  | 20  | 30  | 40  | 50  | 60  |
| MTEQMTLRGTLKGHNGWVTQIATTPQFPDMILSASRDKTIIMWKLTRDETNYGIPQRALR              |     |     |     |     |     |
| 70  | 80  | 90  | 100 | 110 | 120 |
| GHSHFVSDVVISDDGQFALSGSWDGTLLRLWDLTTGTTTRRFVGHTKDVL <del>SVAFSSDNRQI</del> |     |     |     |     |     |
| 130   | 140 | 150 | 160 | 170 | 180 |
| VSGSRDKTIKLWNTLGVCCKYTVQDESHSEWVSCVRFSPNSSNPIIVSCGWDKLVKVWNLA             |     |     |     |     |     |
| 190   | 200 | 210 | 220 | 230 | 240 |
| NCKLKTNHIGHTGYLNTVTVSPDGLCASGGKDGGQAMLWDLNEGKHL <del>YTLDDGGDIINALC</del> |     |     |     |     |     |
| 250   | 260 | 270 | 280 | 290 | 300 |
| <del>F</del> SPNRYWLCAATGPSIKIWDLEGKIMVDELKQEVISTSSKAEPPOCTSLAWSADGQTLFA  |     |     |     |     |     |
| GYTDNLVRVWQVTIGTR   |     |     |     |     |     |

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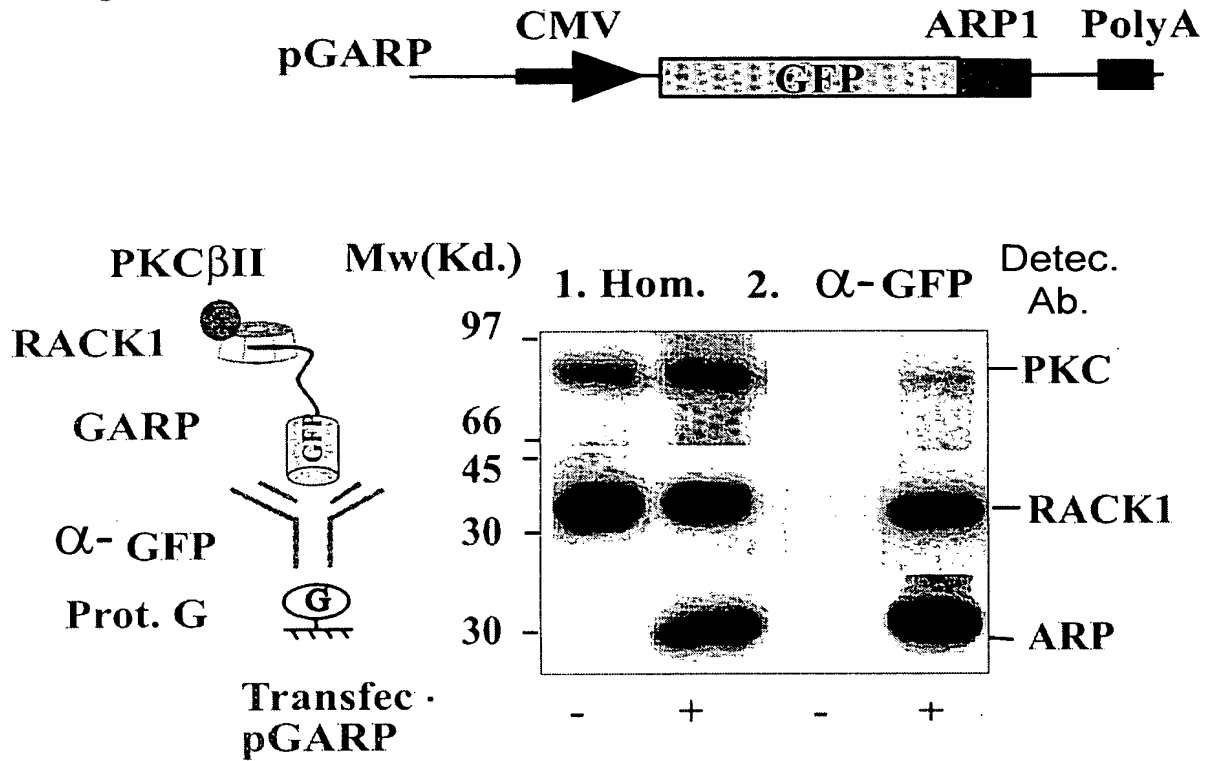
26/30



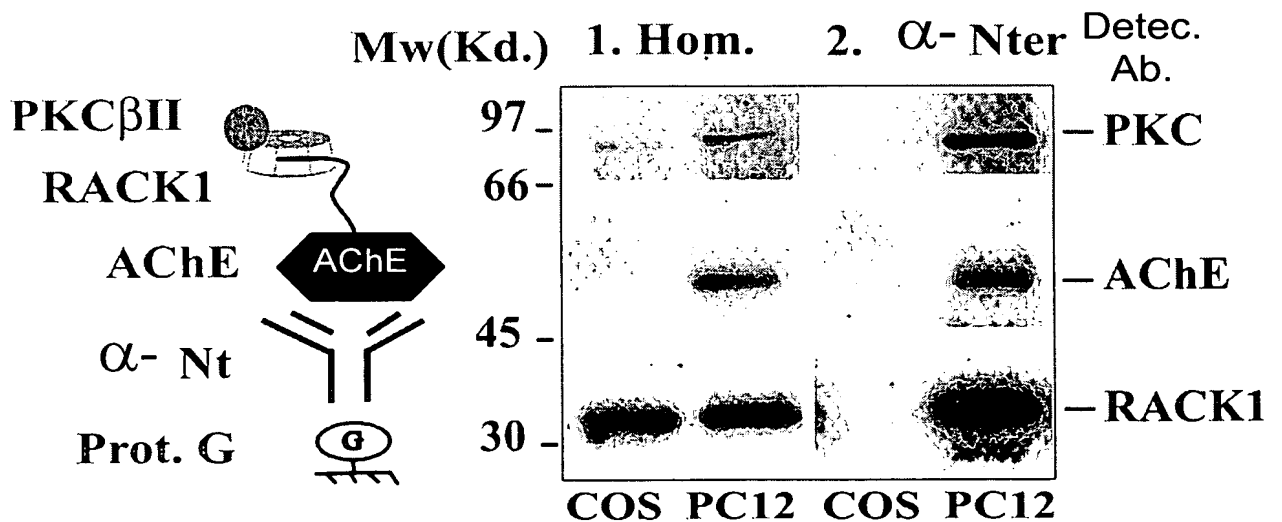
*Figure 21*

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**Figure 22**

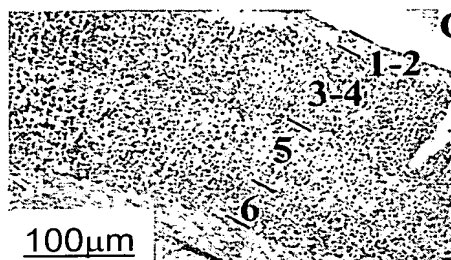


**Figure 23**



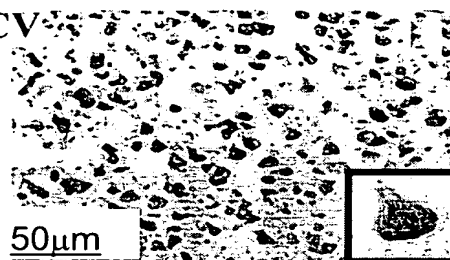
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Figure 24A



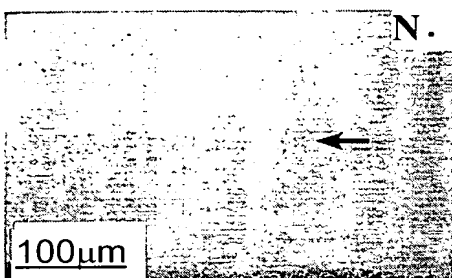
RACK1

Figure 24B



AChE-R

Figure 24C



N. Str.

Figure 24D

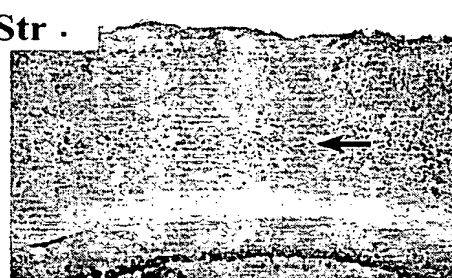
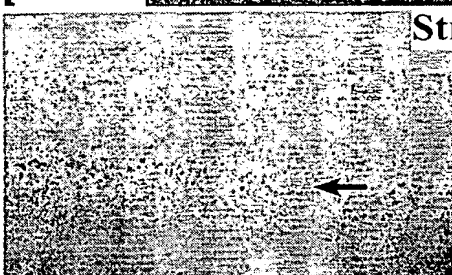


Figure 24E

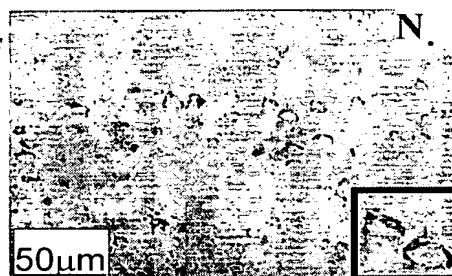


Str.

Figure 24F



Figure 24G



N. Str.

Figure 24H

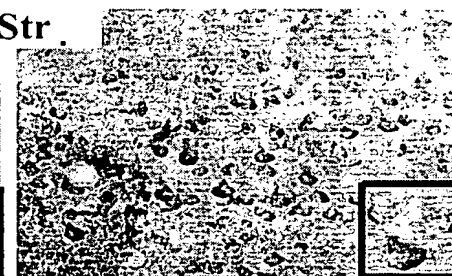


Figure 24I

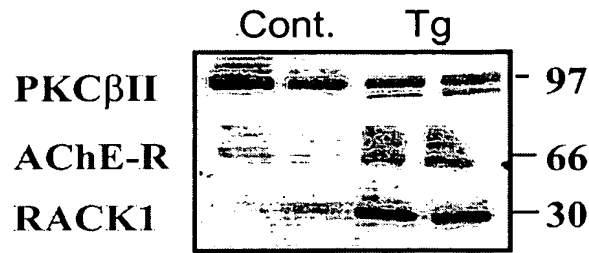


Str.

Figure 24J

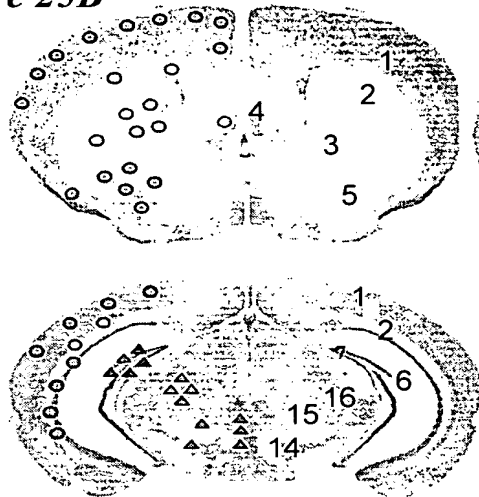


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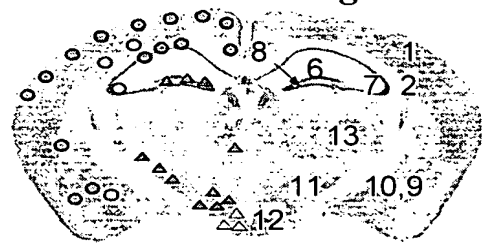


*Figure 25A*

*Figure 25B*



*Figure 25C*



AChE-R + PKC $\beta$ II

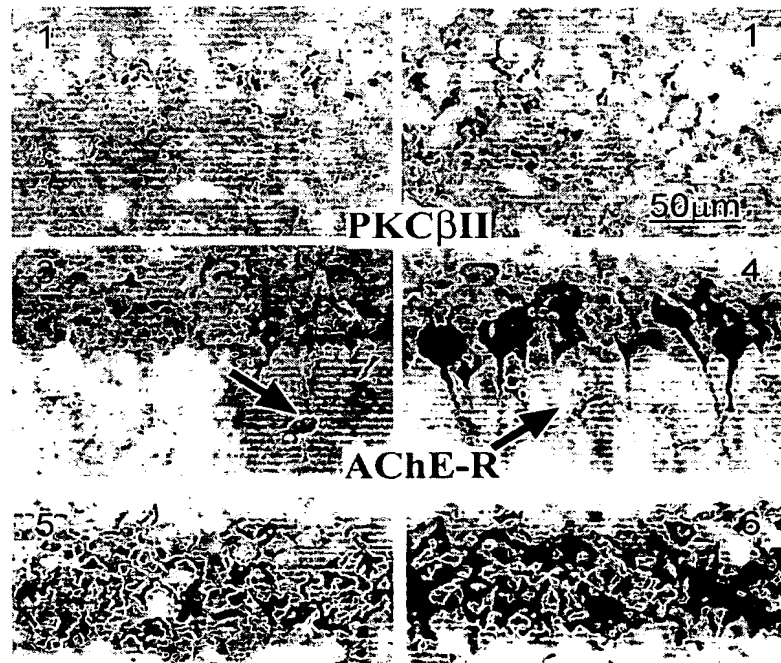
○ +  
 ○ ++  
 ○ +++

AChE-R

△ +  
 △ ++  
 △ +++

*Figure 25D*

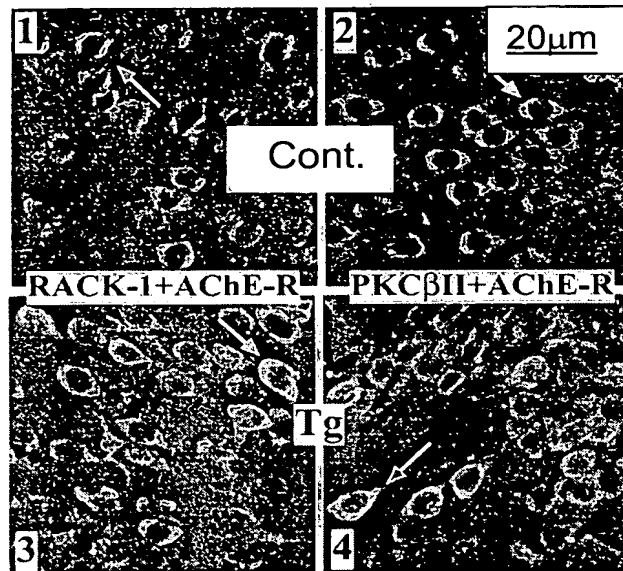
Cont. AChE-R Tg



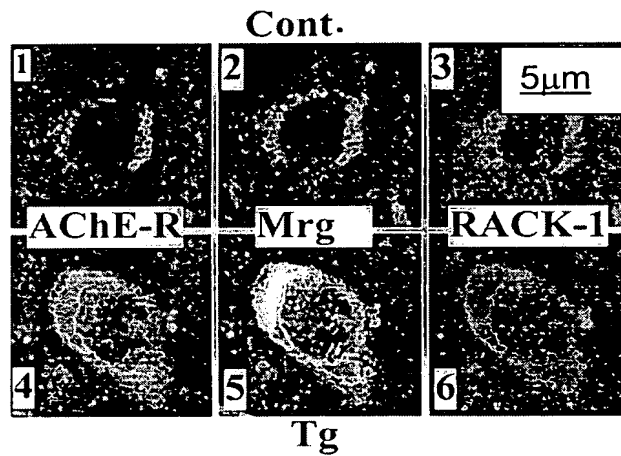
*Figure 25E*

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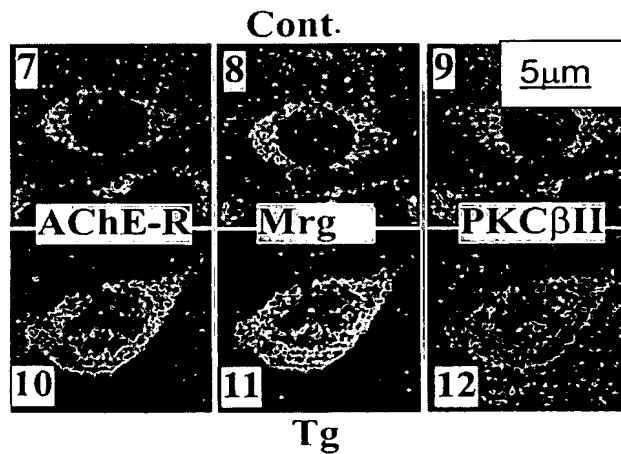
*Figure 26A*



*Figure 26B*



*Figure 26C*



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